

Emergency Support Function #10
Hazardous Materials

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Emergency Support Function #10 Hazardous Materials

Approval and Implementation

This document was developed by Emergency Support Function #10 in accordance with national, state, and local regulations regarding the implementation of this Emergency Support Function. This document follows the National Incident Management System and meets the coordination objectives of local emergency response organizations. By signature, the entities below accept this document as standard practice for prevention, mitigation, preparedness, response, and recovery during emergency operations.

Raul Malave III, Assistant Public Safety Director, Department of Public Safety

Signature: _____ Date: _____

Chief Rufus Jackson, Newark Fire Division, ESF #10 Coordinator Signature:

Date: _____

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Record of Changes

Changes listed below have been made to the City of Newark, New Jersey Emergency Support Function #10 since its promulgation.

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Emergency Support Function #10
Hazardous Materials

Primary Agency	City of Newark Department of Public Safety Fire Division 480 Clinton Avenue 3 rd Fl. Newark, NJ 07108 Phone: (973) 733-7400
Coordinator	Chief Rufus Jackson Newark Fire Division 480 Clinton Avenue Newark, NJ 07108 Phone: (973) 733-7423 Email: jacksonr@ci.newark.nj.us
Alternate Coordinator	Deputy Chief Richard Gail Newark Fire Division 480 Clinton Avenue Newark, NJ 07108 Phone: 973) 733-7423 Email: Gailr@ci.newark.nj.us
Support Agencies	<p>City of Newark Office of Emergency Management & Homeland Security Phone: 973-877-9261 Phone: 973-877-9262</p> <p>City of Newark Department of Health & Community Wellness 24/7 duty Officer Phone: 973-733-7592</p> <p>City of Newark Department of Engineering Regular Business Hours Phone: 973-733-8250</p> <p>City of Newark Police Division Contact through Dispatch Phone: 973-733-6276</p> <p>Essex County Office of Emergency Management 24/7 contact Phone: 973-324-9750</p> <p>Essex County Sheriff's Office Sheriffs Dispatch Phone: 973-621-4111</p> <p>Essex County Fire Services John D'Ascensio, Essex County Fire Coordinator Dispatched through Essex County Dispatch (East Orange) Phone: 973-266-5500</p>

Passaic Valley Sewerage Authority
24/7 Dispatch (Security)
Phone: 973-817-5858

Union County Fire Services
Fred Fretz, Union County Fire Coordinator
300 North Ave E. Westfield NJ, 07090
Phone: (908) 654-9800
Cell: (908) 966-2136

Hudson County Fire Services
Darren Rivers, Hudson County Fire Coordinator
465 Marin Boulevard
Jersey City, NJ 07302
Phone: (201) 547-4247

State Support

New Jersey Department of Environmental Protection
Trenton Dispatch
Phone: 1-877-927-6337

NJ Division of Fire Safety Mercer County Central Dispatch
Phone: 1-877-653-4737

New Jersey Forest Fire Service
Trenton Dispatch
Phone: 1-877-927-6337 (Prompt # 2)

New Jersey State Police / Hazardous Materials Response Unit
Dispatched through the ROIC (Regional Operations and Intelligence Center
Watch Duty Officer
Phone: 609-963-6900 Prompt #1

New Jersey Task Force One Urban Search and Rescue
Dispatched through the ROIC (Regional Operations and Intelligence Center
Watch Duty Officer
Phone: 609-963-6900 Prompt #1

New Jersey State Police / Regional Operations and Intelligence Center
Watch Duty Officer
Phone: 609-963-6900 Prompt #1

Private Support

Port Authority of New York & New Jersey
24/7 Port Authority Police Desk
Phone: 973-961-6666

University of Medicine and Dentistry of New Jersey Medical Service
REMCS Dispatch
Phone: 973-972-6290

Volunteer Support

American Red Cross
24/7 Dispatch Service
Phone: 973-893-6743

Bell and Siren Club Dispatched
by Fire Dispatchers Phone:
973-733-6276

The Emergency Support Function #10 Coordinator also maintains contact information for all Support Agencies, State Support, Private Support, and Volunteer Support.

The support agencies for Emergency Support Function #10 have been cross-referenced with the support agencies in Emergency Support Functions #4 and #9.

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I. Introduction

A. Purpose

The purpose of Emergency Support Function #10, Hazardous Materials (ESF #10), is to provide available City of Newark resources for support of emergency response activities involving hazardous materials (HAZMAT) emergencies within City of Newark. ESF #4 and ESF #9 rely upon the same or similar City of Newark services and resources to support emergency response activities. Operations executed by ESF #4, ESF #9, and ESF #10 include, but are not necessarily limited to, the following:

- € Monitor and report situation awareness on the status of fire suppression activities
- € Suppress and prevent fires resultant from emergency events in a unified response effort with other government, voluntary, or private resources
- € Monitor and report situation awareness on the status of urban search and rescue efforts
- € Locate and rescue trapped individuals in an urban landscape following an emergency
- € Monitor sensitive HAZMAT and sites within or adjacent to the emergency
- € Secure and contain all sites that are releasing, or could potentially release, HAZMAT, and properly dispose of all HAZMAT thereafter
- € Operation of a viable radiological protection program during any emergency or emergency situation

B. Scope

This ESF coordinates operations by the City of Newark related to HAZMAT at the time of an emergency. This ESF is an integral component of the *City of Newark Emergency Operations Plan* (EOP) and, as such, is intended to be implemented within the policy and operational framework of the EOP. Operations of ESF #10 are therefore intended to be fully integrated with other activated City of Newark ESFs.

During an emergency that extends beyond the City of Newark jurisdictional boundaries, it could be necessary for ESF #10 to conduct operations in an autonomous manner, working with ESF #10 Committees at the municipal, county, state, and federal levels to: identify needs and problem areas related to hazardous materials; formulate mission assignments addressing those needs or problems; and implement mission assignments. ESF #10 could also work directly with ESF #10 Committees of neighboring jurisdictions within the New Jersey Urban Area Security Initiative (UASI) Region, the New York-New Jersey-Connecticut-Pennsylvania Area Regional Catastrophic Preparedness Grant Program (RCPGP), or within the framework of other memoranda of understanding (MOU), memoranda of agreement (MOA), or charter agreements in the event of large-scale or catastrophic emergencies.

II. Policies

The policies that govern the operations of this ESF, as well as the prioritization of mission assignments and resource allocation whenever necessary, are the following, in order of priority:

- € Conduct or assist in operations necessary to reduce the imminent threat of danger, or support other operations directly intended to prevent or minimize injury or illness to the impacted population
- € Support emergency response operations being conducted by other City of Newark ESFs, or by neighboring jurisdictions, when necessary
- € Gather situational awareness information in support of emergency response operations
- € Support recovery operations being conducted by the City of Newark
- € Support emergency preparedness activities being conducted by the City of Newark

State law implementing SARA Title-III requires that upon the release of any quantity of a hazardous material, the responsible party is to notify both the municipality and the New Jersey Department of Environmental Protection (NJDEP) Emergency Hot Line (877) WARN-DEP, or (877) 927-6337 (Executive Order 12856 makes federal facilities also subject to SARA Title-III). If the municipality or NJDEP has not verified that the other has been notified by the responsible party, then that agency must immediately complete the notification. Municipalities and counties using a centralized radio dispatch or 911 center shall develop procedures to ensure the required notifications are made by that entity. Should a New Jersey State Police (NJSP) road station or a private toll road operator become aware of an emergency first, it also must immediately call the NJDEP Hotline (877) 927-6337 or (877) WARN-DEP).

The primary and support agencies participating in the HAZMAT Emergency Support Function operate in conformance with the National Incident Management System (NIMS) and shall adopt additional components of NIMS as they are promulgated. NIMS components shall include Incident Command Systems (ICS), preparedness activities, resource management mechanisms, communications and information management requirements, supporting technologies, and ongoing management and maintenance requirements.

State regulations to implement recent amendments made to the County Environmental Health Act or CEHA (N.J.S.A. 26:3A2-21 et seq.) require the certified local health agency (i.e., county health department) to develop in consultation with their county Office of Emergency Management (OEM), a comprehensive, coordinated county-wide emergency response program for HAZMAT emergency response emergencies that is consistent with the plan developed by NJDEP. The administrative and environmental health performance standards are found at N.J.A.C. 7:1H-1 et seq. Bayonne, Hoboken, and Jersey City Fire Department have entered into written agreements regarding HAZMAT response as per CEHA.

New Jersey laws and regulations require that any person responsible for the discharge of hazardous substances immediately report the discharge and take steps to clean up any and all impacts from the discharge. Under New Jersey law (different than federal law) petroleum products (oils, fuels, and lubricants) are defined as hazardous substances. One of the most important response actions is the determination as to whether the responsible party is able and willing to initiate an immediate clean up action.

Since the attack on the United States of 9-11-01, terrorism has become a critical issue facing the communities of our country. Our municipalities, critical infrastructures, and places of public assembly have become potential targets for terrorist activities.

Fire, police, and Emergency Medical Services (EMS) organizations have become potential first responders to emergencies involving chemical, biological, radiological, nuclear, and explosive weapons and/or devices.

Responders must now incorporate new thought processes and procedures when considering response to emergencies of this nature. It is imperative that first responders are aware of the potential for extraordinary casualties among their own ranks as they respond to and operate at these emergencies.

It is the mission of the City of Newark Fire Division to prepare for such catastrophic emergencies by providing to its members the necessary training, equipment, and procedures to ensure the best and safest response to and operations at these emergencies so that loss of life to the citizens of the City of Newark shall be minimized.

The response and mitigation procedures for HAZMAT emergencies employed by the City of Newark Fire Division in general and the HAZMAT unit in particular, are defined in the City of Newark Fire Division General Orders which pertains to HAZMAT response, and which constitute the *City of Newark Fire Division HAZMAT Response Plan*. These General Orders include:

- € General Order B-10 - This General Order defines the procedures for dispatch to, response to, and operations of HAZMAT emergencies. It defines the procedures to be employed by all members of the City of Newark Fire Division, from the first arriving units, through the succession of response, which follows. This General Order defines the command structure and the functions of individual members at an emergency.
- € General Order B-10-A - This General Order describes procedures for City of Newark Fire Division members responding to suspected or confirmed weapons of mass destruction (WMD) emergencies. It also describes fire department actions to be taken in times of heightened security alert. This General Order expands on the provisions of General Order B-10 by addressing the requirements specific to response to WMD emergencies.
- € General Order B-10-B - This General Order addresses the topic of decontamination operations. The City of Newark Fire Division is capable of rendering different types of decontamination services to victims who have been exposed to HAZMAT or chemical weapons. Whether a single exposure occurring at a chemical facility or a mass exposure resulting from a WMD attack, the City of Newark Fire Division has contingency plans and differing levels of response and operations to meet the need.
- € General Order B-10-C - This General Order addresses the health and safety of the members of the City of Newark Fire Division in connection with the response to HAZMAT emergencies. It details the medical surveillance and monitoring necessary for the health and well-being of the members, as well as defining the safety principals to be employed while operating at an emergency.
- € The General Orders are reviewed annually and are revised as needed

III. Situation and Assumptions

A. Situation

The activation of this ESF is predicated by an emergency of such severity and magnitude that it requires the resources and capabilities of ESF #10. Identification of the various hazards the City of Newark faces and the likely consequences for emergency operations can be found in the Hazard Assessment, Appendix BPA-1 of the EOP.

For example, Appendix BPA-1 indicates that there are several emergency situations that could lead to the release of hazardous materials within the City of Newark. Earthquakes, floods, hurricanes, and other hazards can lead to the release of hazardous materials. Additionally, hazardous materials incidents can occur along all major transportation routes as well as at industrial facilities.

Three values, i.e., relative risk, consequence category, and level of ESF involvement are shown in the following excerpt from Appendix BPA-1. These three values, taken in combination, provide a means of identifying hazards which may be of greatest concern. For example, a hazard with high consequences and a high level of ESF involvement is most likely to overwhelm local resources. If the relative risk for such a hazard is also high, then it ought to be a priority for planning purposes.

The relative risk is a function of probability, impacts, and advance warning. Details of how these values were developed are indicated in BPA-1.

The consequences of each hazard were categorized as follows:

1. Most severe impacts to property and infrastructure, i.e., services are disrupted and/or structures are damaged, but there are little or no injuries or casualties; a major power outage is an example of this type of catastrophic event.
2. Most severe impacts to people. Low impacts to property and infrastructure, i.e., people and/or animals are affected, but there is little impact on structures or infrastructure; for example, an epidemic affecting a large proportion of the population
3. High impacts to people, property, and infrastructure, people, animals, structures and infrastructure are potentially impacted; widespread flooding over the NJ UASI Region is a relevant example

In addition to this categorization, each hazard was assigned a value regarding the anticipated level of involvement for each ESF. These are as follows:

1. ESF will have limited or no involvement
2. ESF will be main and/or sole focus of response and recovery efforts
3. Coordinated effort will be required between multiple ESFs

Planning Assumptions

Implementation of this ESF is based on the following general planning assumptions:



Implementation of this ESF is also based on the following specific planning assumptions:

- € ESF #10 is intended to be fully consistent with the Essex County ESF #10, New Jersey ESF#10, and ESF #10 of the Department of Homeland Security National Response Framework, to facilitate efficient coordination of operations, sharing of resources, and timely completion of mission assignments.

IV. Concept of Operations

A. General

This ESF is responsible for meeting the HAZMAT-related needs of the City of Newark emergency response operations to secure and contain all sites that are releasing, or could potentially release HAZMAT, and properly disposing of all HAZMAT thereafter. This ESF is activated upon the request of the City of Newark Emergency Operations Center (CNEOC) or Incident Commander (IC), and functions under the supervision and coordination of the City of Newark Fire Division (HAZMAT Response Unit). The designated support agencies provide assistance and resources to the City of Newark Fire Division (HAZMAT Response Unit) upon request. The ESF #10 Coordinator shall then implement mission assignments based on requests from other City of Newark ESFs, field Command Staff, and designated Operations and Logistics Section Liaisons of the Incident Command System (ICS) in the CNEOC funneled through the CNEOC Manager, in accordance with the incident action plan approved by the IC and Policy Group.

In addition to coordination with ESF #10 designated support agencies, ESF #10 shall interact regularly with other ESFs within the City of Newark. Although interactions with other ESFs shall be scenario based, ESF #10 is most likely to have regular interactions with the following ESFs: ESF #1, ESF #2, ESF #3, ESF #4, ESF #5, ESF #7, ESF #8, ESF #9, ESF #12, and ESF #15.

Government-owned resources available to implement mission assignments of ESF #10 are identified and catalogued in the New Jersey Resource Directory Database (RDDB). See Appendix 10.1, Resource Directory Database (RDDB). The primary and support agencies shall access the RDDB through the MyNewJersey portal site. MOUs, MOAs, and mutual aid agreements (MAAs) with other jurisdictions are also included as an attachment. See Appendix 10.2, Mutual Aid Agreements.

The City of Newark Fire Division has been designated as the lead agency for the provision of emergency response to, and operations at, emergencies involving HAZMAT, including radiological materials.

The Fire Department Special Operations Division, through the HAZMAT Response Unit (hereafter, the HAZMAT Unit), has been tasked with the emergency response and operation functions of radiological materials emergencies.

The City of Newark Fire Division HAZMAT Unit is a recognized HAZMAT unit under CEHA. Under the provisions of CEHA, the HAZMAT Unit could bill the responsible party of a HAZMAT emergency for services rendered by the HAZMAT Unit. The provisions of CEHA also render the HAZMAT Unit eligible for grant money to provide for additional equipment and training.

As a member of CEHA, the City of Newark Fire Division is part of a mutual aid network involving the other designated CEHA HAZMAT Units. Every county in New Jersey has a designated CEHA HAZMAT Unit; Essex County is the only exception with two HAZMAT Units, the other one being the Nutley Fire Department HAZMAT Unit.

CEHA HAZMAT units are compatibly trained and equipped according to set standards, ensuring that in the event of an emergency requiring mutual aid, there shall be a continuity of response, equipment, and performance levels.

Under the provisions of CEHA, the City of Newark Fire Division HAZMAT Unit enjoys support functions provided by the NJDEP such as training assistance and emergency access to the NJDEP equipment cache.

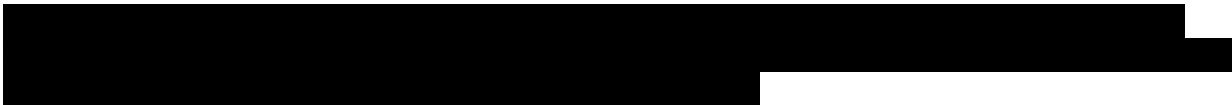


In addition, the City of Newark Fire Division works in close coordination with the City of Newark Office of Emergency Management (CNOEM) & Homeland Security, the City of Newark Department of Child and Family Well-Being (DHCW), and the NJDEP in the implementation of its radiological response plans and policies.

The Fire Department is under the overall administration and management of the Public Safety Director, who is charged with duties by the Mayor. Within the City of Newark Fire Division are:

The Administrative Branch of the Fire Department consists of the Public Safety Director's Office, the Administrative Office, and the Fire Chief's Office, with support divisions of: the Division of Administrative Services, Community Relations, the Communications Division, the Division of Fire and Life Safety, and the Division of Investigation.

The Fire Suppression Branch of the Fire Department under the Fire Chief consists of:



The Training Division is responsible for recruiting and in-service training.

The Special Services Division is responsible for clothing and equipment inventory.

The Special Operations Division is responsible for HAZMAT response, technical rescue, and homeland security.

The City of Newark Fire Division has MAAs with the cities contiguous to its borders.

Under the provisions of the *Fire Service Deployment Act*, in such cases when mutual aid beyond the contiguous cities of the City of Newark is required, the Essex County Fire Coordinator shall arrange for such mutual aid response, if necessary, by activating the Milburn Fire Department (designated agency in the county), the county fire coordinators of the counties surrounding Essex, and also if necessary, by activating the New Jersey Fire Coordinator.

Initial mutual aid for radiological emergencies shall be for HAZMAT or WMD emergencies, as it is the fire department HAZMAT units in this area which respond to radiological emergencies.

B. Notification and Mobilization

The IC shall be responsible for notifying the City of Newark Fire Division (HAZMAR Response Unit) of the need to activate ESF #10, and informing the City of Newark Fire Division (HAZMAT Response Unit) on a timeline for activation. The City of Newark Fire Division (HAZMAT Response Unit) shall notify their agency staff assigned to the ESF and request their deployment to the CNEOC and other pre-designated locations. See Appendix 10.3 Recall/Duty Roster and Appendix 10.4, Pre-Designated Locations, Meeting Points, and Points of Distribution. In addition, the ESF #10 Coordinator shall notify the support agencies of the ESF activation and, as required by the emergency, request mobilization and deployment of personnel and/or resources to pre-assigned locations, or to remain on standby for mobilization and deployment.



Detailed emergency response and CNEOC notification and mobilization procedures can be found in *Section II.C.3, Notifications of the EOP Base Plan*.

Private resource providers shall be contacted and advised of the activation of ESF #10 by the ESF #10 Coordinator and requested to mobilize or remain on standby, as required by the emergency.

C. Actions

This section describes the emergency management actions that could be required of ESF #10 to prevent, mitigate against, prepare for, respond to, and recover from the loss of life or property during emergencies.

1. Prevention

The following general prevention actions shall be taken in anticipation of the activation of ESF #10:

- € Work with ESF #13 and other intelligence agencies to evaluate and determine the need for heightened inspections, improved surveillance, and security operations

2. Mitigation

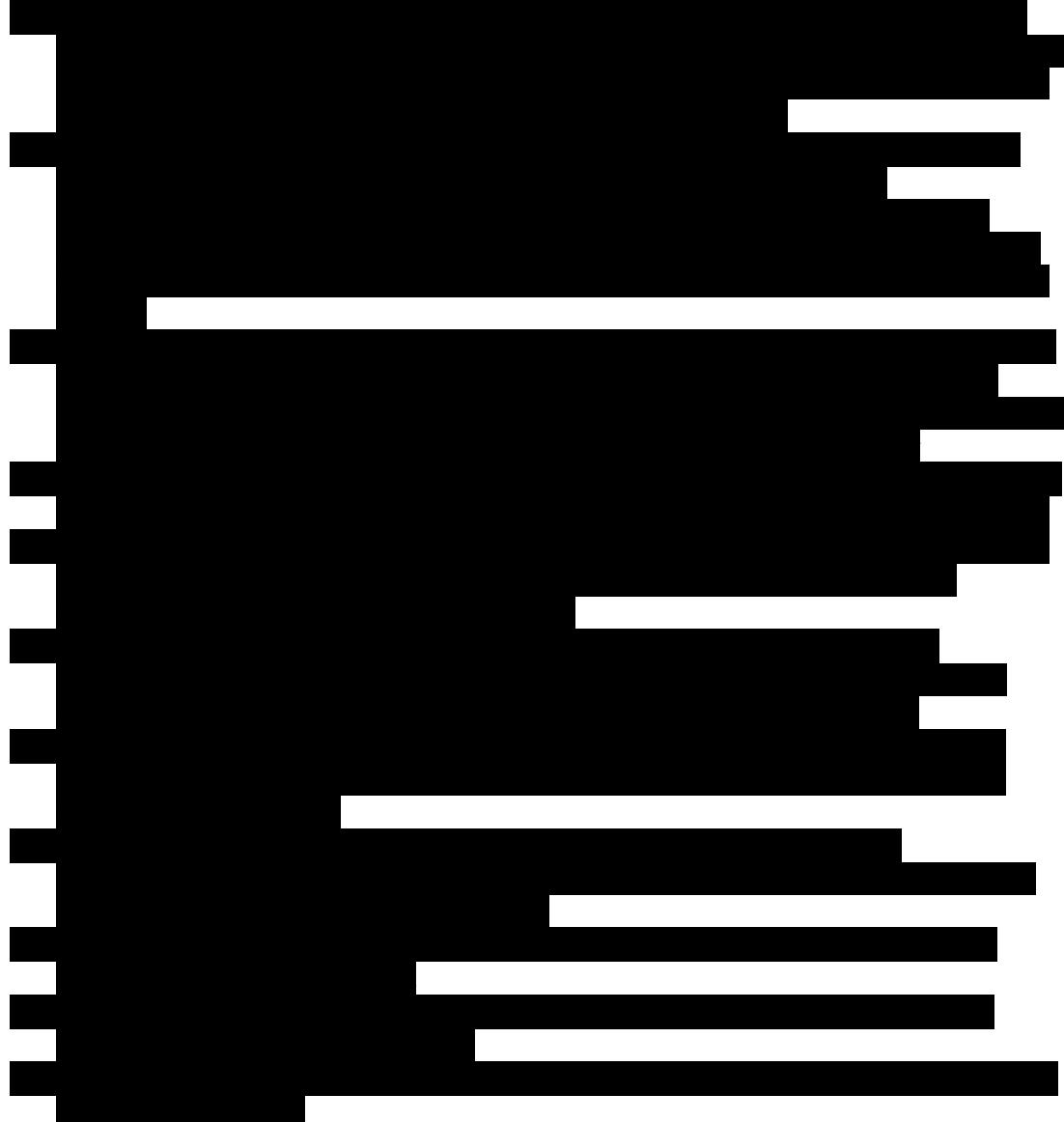
The City of Newark identifies opportunities for, and undertakes, mitigation actions on an ongoing basis as part of the *All-Hazard Mitigation Plan for Essex County, New Jersey*. See Base Plan, Section IX.B.3.A for information regarding the *All-Hazard Mitigation Plan for Essex County, New Jersey*.

3. Preparedness

The following general preparedness actions shall be taken in anticipation of ESF #10:

- € Assess pre-emergency needs and develop plans to stage resources for rapid deployment
- € Maintain ESF #10 RDDB to be completed by primary and supporting agencies, and coordinated by the ESF #10 Coordinator
- € Maintain private contractor resource support database for ESF #10
- € Maintain relationships with New Jersey Office of Emergency Management (NJOEM) and neighboring jurisdiction ESF #10 primary agencies
- € Participate in drills and exercises to evaluate emergency response capabilities of ESF #10

The following specific preparedness activities shall also be undertaken by the primary and support agencies to prepare for activation of ESF #10:



4. Response

The following general response actions shall be taken for ESF #10 in the CNEOC:

- € Receive a briefing from the IC regarding the present situation and the immediate need for action
- € Establish an operation shift schedule consistent with the CNEOC as established by the CNEOC Manager for staffing ESF #10, if 24-hour operations are required due to the magnitude of the emergency. As required, ensure that an overlap of 15 minutes occurs between shifts so that staff can transfer all relevant information/processes.
- € Receive and execute mission assignments from other ESFs and the Command Staff

The following specific response activities shall also be undertaken by the primary and support agencies for ESF #10:

- € The City of Newark Fire Division has been designated as the lead agency for the provision of emergency response to, and operations at, emergencies involving HAZMAT
 - € The Fire Department Special Operations Division, through the HAZMAT Unit, has been tasked with the emergency response and operation functions of HAZMAT emergencies
- 

HAZMAT Incident Classification Levels:

Level 1 - An incident that can be controlled by the first response Fire Department agencies and does not require evacuation other than the involved structure or immediate outdoor area. The CNOEM incident is confined to a small area and does not pose an immediate threat to life or property.

Level 1 notifications:

- € City of Newark Police
- € NJDEP
- € University Hospital EMS Passaic Valley Sewage (if release into sewers)
- € US Coast Guard (If release into water)
- € Public Service Electric & Gas (PSE&G) (if needed)

Level 2 - An incident involving a greater hazard or larger area that poses a potential threat to life or property and could require a limited evacuation of the area beyond the building of origin or the immediate outdoor area , as determined by the IC.

Level 2 notifications: All Level 1 notifications plus:

- € Public Information Office Mayor's Office
- € DHCW
- € Engineering Department
- € Law Department

When a Level 2 incident is declared, the Fire Chief shall be notified.

Level 3 - An incident that involves a severe hazard or large area and which poses an extreme threat to life and property. The incident will likely require a large scale evacuation and/or require the combined expertise and/or the resources of county, state, or federal organizations.

Level 3 notifications: All Level 1 & 2 notifications plus:

- € Essex County OEM (ECOEM)
- € NJOEM
- € Port Authority Police Department & OEM
- € New Jersey Department of Health
- € US Environmental Protection Agency
- € The Federal Emergency Management Agency (FEMA) (if needed)
- € The Federal Bureau of Investigation (if possible terrorism act)

When a Level 3 incident is declared, the IC shall request that the CNEOC be activated.

- € Dependent upon the Incident Level, which is designated, certain notifications to city, county, state, and federal officials or agencies are mandated. These notifications are the responsibility of the fire department dispatchers. The Incident Level designation table provides guidance on the notifications, which are to be made under the various circumstances.

- € The City of Newark Fire Division is designated as the lead agency in the city for HAZMAT response and as such shall normally be in overall command of the emergency
- € Other responding agencies shall be placed into the appropriate branches, sectors, divisions, etc., of the NIMS
- € Depending upon the magnitude of an emergency, a Unified Command (UC) structure could be implemented, in which case, the senior official of the City of Newark Fire Division to respond to the emergency shall become the fire department representative to the UC
- € It is also possible that an emergency originating with another agency could evolve to include HAZMAT operations. In such cases, depending on the total circumstances of the emergency, the fire department could either take control of the emergency or become part of another agency's Incident Management System (IMS), or UC, as is appropriate.
- € Included in the establishment of an IMS in the City of Newark is the possibility that the CNEOC could be activated for an emergency. In such cases, the City of Newark Fire Division shall dispatch appropriate representation to the CNEOC.
- € The decision to notify the public relative to an emergency shall be made by the appropriate senior official(s) in the IMS and/or UC. This decision shall be based on information received from the emergency scene and the IC at the scene, which could indicate that the public shall be affected by the emergency.
- € Decisions to notify the public about possible emergency related effects and the resulting actions recommended for citizens shall be based on consultations with knowledgeable representatives from other responding agencies such as EMS, health, environmental, chemical, etc., who could have the expertise to provide input and contribute to the making of such decisions.

Radiological emergencies:



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5. Recovery

For recovery operations, the organizational structure and method of coordination of this ESF shall remain the same as that used in emergency response operations. As the emergency response transitions into recovery, ESF #10 shall support mission assignments of ESF #14.

D. Communications

ESF #10 communications protocols and procedures shall be consistent with general emergency response communications protocols and procedures, managed by the ICS Logistics Section in the CNEOC, the primary and supporting agencies of ESF #2, and as outlined in the *EOP Base Plan, Section VI, Communications*. This includes but is not limited to coordination in the development of ICS 205 forms.

The following specific communication protocols and procedures shall be undertaken by the primary and support agencies for ESF #10 in the event of an emergency:

- € The City of Newark Fire Division Communications Center is part of the City of Newark Joint Emergency Communications Center, which houses, in addition to the Fire Department, the 911 system, and the City of Newark Police Division Communications Center
- € The City of Newark Fire Division utilizes a Computer Assisted Dispatch System (CAD) for the receipt and dispatch of fire, rescue, HAZMAT, and other emergency alarms and communications
- € The City of Newark Fire Division utilizes a multi-frequency radio system, on different radio bands, with repeater capability, for communications between the dispatchers and field units
- € All department vehicles have both mobile and portable multi-frequency radios and all chief officer, rescue, HAZMAT, and command vehicles are equipped with multi-band, multi-frequency radios which are capable of communicating with other city agencies as well as other federal, state, county, and mutual aid agencies
- € The Communications Division is also equipped with additional portable radios, portable cross-band repeaters, radio band mixing units, and use of the State Inter-Operational Command Channels
- € The Fire division is equipped with portable repeater and radio band mixing units, which ensure more reliable and versatile communications
- € The Fire division CAD is networked with the 911 systems and the police department communications system
- € Fire division units in the field are equipped with both mobile and portable radios, which are linked to the fire department dispatchers
- € The rescue apparatus, HAZMAT Command apparatus, and certain other fire department vehicles are equipped with computers which have internet and fax capability to assist in data retrieval and transmission, and incident command/management and tracking. The City of Newark Fire Division can communicate with the following Fire, Police, EMS, and other departments:

- € Kearny Fire Department: (201) 991-1400
- € Orange Fire Department: (973) 266-4222/4223
- € Harrison Fire Department: (973) 483-0611/12
- € West Orange Fire Department: (973) 325-4175 (D)/(973) 325-4000 (N)
- € Montclair Fire Department: (973) 744-5000
- € East Newark Fire Department: (973) 483-6627
- € Elizabeth Fire Department: (908) 820-2800
- € Jersey City Fire Department: (201) 547-4200/5819

- € Irvington Fire Department: (973) 399-6567
- € Belleville Fire Department: (973) 450-3366
- € East Orange Fire Department: (973) 266-5500
- € Maplewood Fire Department: (973) 762-1234
- € Millburn Fire Department: (973) 376-0100
- € South Orange Fire Department: (973) 378-7751
- € City Newark Police: (973) 733-6000
- € Port Authority Police: (973) 589-7100
- € Essex County Police: (973) 482-2100
- € New Jersey Transit Rail Police: (800) 242-0236
- € University Hospital Headquarters: (973) 456-4040
- € University Hospital EMS: (973) 982-6366
- € Hudson County Sheriff: (201) 915-1300
- € Norfolk Southern (Conrail): (800) 272-0911
- € New Jersey State Police (Turnpike): (973) 344-1704

The communication protocols and procedures have been cross-referenced with the communications protocols and procedures in ESF #4 and ESF #9 to ensure consistency.

E. Demobilization

In anticipation for demobilization of ESF #10 and the CNEOC, the City of Newark Fire Division (HAZMAT Unit) shall take the following actions:

- € Review all documentation of ESF #10 operations, expenditures, and personnel time to ensure completeness and accuracy
- € Track all ESF #10 mission assignments and ensure their completion
- € Prepare information, as necessary, to be used in recovery operations if the continued need for ESF #10 in recovery is anticipated
- € Inform the appropriate personnel of the primary and support agencies, as well as private vendor support, of the impending demobilization of ESF #10
- € Transmit all documentation to the IC or ESF #5 through the CNEOC Manager and request approval to demobilize
- € Demobilize ESF #10, with notification to all necessary organizations and individuals

Demobilization actions have been cross-referenced with ESF #4 and ESF #9 demobilization actions to ensure consistency.

V. Organization and Assignment of Responsibilities

A. Organization

The organizational chart shown in the EOP Base Plan, BPA-5, NIMS/ICS EOC ESF Structure illustrates the position of ESF #10 in the City of Newark emergency response ICS organization.

HAZMAT response; City of Newark agencies and organizations:

City of Newark Fire Division

Lead agency

Initial response

Incident Command

CNOEM

Emergency response

Support functions

Inter-agency coordination and liaison

Resource coordination

Site clean-up coordination and monitoring

City of Newark Department of Engineering

Emergency response when requested

Technical support and assistance

City of Newark Department of Health & Community Wellness

Emergency response when requested

Technical support and assistance

Resource assistance and coordination

Environmental and health monitoring

City of Newark Police Division

Public alert and warning

Evacuation assistance

Scene security

Traffic control and route alerting

Explosive ordinance disposal

Structure of the HAZMAT Unit:

The HAZMAT Unit consists of the combined forces of three fire companies; HAZMAT two, Rescue Company One and Ladder Company One. The personnel strength of these two companies includes eight captains and 40 firefighters. The on-duty strength of these companies is at least two captains and six firefighters, 24 hours a day. When an alarm for a radiological emergency is received, the personnel of these two companies respond with the rescue apparatus and two HAZMAT response vehicles.

Supporting the HAZMAT Unit are four engine companies, which have been designated as decontamination companies. The personnel of these companies provide decontamination services at radiological emergencies for the personnel of the HAZMAT Unit as well as for any contaminated victims.

Should an emergency arise, the City of Newark Fire Division has available, and shall seek, the assistance of many agencies and organizations at the federal, state, county, and municipal levels.

B. Assignment of Responsibilities

This section designates the primary and support agencies for implementation of ESF #10.

1. ESF #10 Coordinator

The Chief of the City of Newark Fire Division is designated as the ESF #10 Coordinator. The ESF #10 Coordinator responsibilities are as follows:

- € Overall coordination of the development of plans, annexes, and procedures for emergency response consistent with ESF #10 and for coordinating implementation in an emergency
- € Maintain all ESF attachments, to include checklists and contact lists
- € Working with ESF #5 Coordinator, ensure timely updates and maintenance of ESF #10 related resources in the RDDB

2. Primary Agency

The City of Newark Fire Division (HAZMAT Unit) is the primary agency for this ESF. Of available City of Newark agencies, the City of Newark Fire Division (HAZMAT Unit) has the trained technical personnel, resources, facilities, and systems most appropriate for implementing this ESF. The City of Newark Fire Division (HAZMAT Unit) is specifically designated as the primary agency because of its normal day-to-day responsibilities, facilities, and equipment that support or facilitate the execution of securing and containing all sites that are releasing, or could potentially release HAZMAT, and properly disposing of all HAZMAT thereafter. The City of Newark Fire Division (HAZMAT Unit) responsibilities are as follows:

- { Support development of plans, annexes, and procedures for emergency response consistent with ESF #10 and implementation of ESF #10 in an emergency
- { Support process for updating and maintaining ESF #10 related resources in the RDDB

3. Support Agencies

- a. CNOEM is designated as a support agency for this ESF because of its interaction and coordinating responsibilities with all the City of Newark ESFs. Additionally, the CNOEM coordinates multi-agency and multi-jurisdictional emergencies.
- b. City of Newark Department of Health & Community Wellness is a support agency who can assist with health care related coordination at mass casualty incidents.
- c. City of Newark Department of Engineering provides professional services for the evaluation of a structure in regards to stability. These could have been damaged through fire, collapse, or an accident.

- d. City of Newark Police Division is designated as a support agency to provide:
 - € In the case of an emergency requiring public evacuation, emergency procedures to be followed by the public, or public notification for any reason, provide notification. The provisions of this procedure could be found in ESF #15, External Communications.
 - € When it is deemed that an emergency requires emergency public notification, through their established procedures, notify the public of the emergency, any potential health threat, preventive or protective measures to be taken, and recommendations for either in-house or in-place sheltering, or evacuation as needed
- e. Essex County Office of Emergency Management is designated as a support agency to provide:
 - € Emergency response when requested
 - € Mutual aid resources, coordination, and liaison
 - € Communications assistance
 - € Interface with state and municipal agencies and organizations
- f. Essex County Sheriff's Department can assist with the following in addition to City of Newark Police Division:
 - € In the case of an emergency requiring public evacuation, emergency procedures to be followed by the public, or public notification for any reason, provide notification. The provisions of this procedure could be found in ESF #15, External Communications.
 - € When it is deemed that an emergency requires emergency public notification, through their established procedures, notify the public of the emergency, any potential health threat, preventive or protective measures to be taken, and recommendations for either in-house or in-place sheltering, or evacuation as needed.
- g. Essex County Fire Services : The Essex County Fire Coordinator assists with resource deployment during large scale incidents both into and outside of Newark. They coordinate resources so that no one area is left without fire protection. The Essex County Fire Coordinator is also the conduit for information to the State Fire Coordinator.
- h. Passaic Valley Sewerage Authority assists with any haz/mat incidents where a discharge has taken place into any storm drain or Sanitary Sewer.
- i. Union County Fire Services provides coordination of mutual aid resources for large scale incidents that are located in Union County, both to Newark or from Newark.
- j. Hudson County Fire Services provides coordination of mutual aid resources for large scale incidents that are located in Hudson County, both to Newark or from Newark.

In addition to any specific responsibilities listed above, all Support Agencies are responsible to provide ESF #10 RDDB information. In addition, responsibilities of the Support Agencies shall be designated by the ESF #10 Coordinator depending on the nature and conditions related to specific emergencies.

4. State Support

- a. The New Jersey Department of Environmental Protection (NJDEP) is designated as a support agency for this ESF because the agency supports with HAZMAT emergencies.
- b. The New Jersey Forest Fire Service is designated as a support agency for this ESF because the agency supports fire departments with information and guidance.
- c. The New Jersey Department of Human Services is designated as a support agency to provide:
 - € Emergency response when requested
 - € Technical assistance and support
 - € Resource procurement and coordination
- d. NJSP HAZMAT Unit is designated as a support agency to provide:
 - € Emergency response when requested
 - € Technical assistance and support
 - € Resource procurement and coordination
- e. New Jersey Task Force One Urban Search and Rescue

In addition to any specific responsibilities listed above, the ESF #10 Coordinator shall request support depending on the nature and conditions related to specific emergencies. Requests for support from State Agencies shall be routed via ESF #5 and/or the CNOEM Coordinator.

5. Private Support

- a. The Port Authority of New York & New Jersey is designated as a support organization to provide:
 - € Interface during emergencies involving or threatening Port Newark
 - € Interface during emergencies involving or threatening Newark International Airport
- b. University Hospital Medical Service is designated as a support organization to provide:
 - € Emergency response
 - € Patient triage and treatment
 - € Patient transport
 - € Medical resource procurement, coordination, and liaison
 - € HAZMAT Unit medical services

In addition to any specific responsibilities listed above, the ESF #10 Coordinator or designee shall request support from the private sector depending on the nature and conditions related to specific emergencies. Requests for support from the private sector shall be coordinated with ESF #5, ESF #14, and/or the CNOEM Coordinator.

6. Volunteer Support

- a. The Bell and Siren Club is designated as a support organization for this ESF because it is a fire department canteen.
- b. The American Red Cross (ARC) is designated as a support organization for this ESF because they provide victim relocation services.

In addition to any specific responsibilities listed above, the ESF #10 Coordinator or designee shall request support from volunteer organizations depending on the nature and conditions related to specific emergencies. Requests for support from volunteer organizations shall be coordinated with ESF #5, ESF #6, and/or the CNOEM Coordinator.

C. Emergency Support Function Continuity

There is a need for a line of succession for the ESF #10 Coordinator in order to ensure continuous leadership, authority, and responsibility. The CNOEM Coordinator and the personnel working within this function shall be kept informed of the following line of succession which has been cross-referenced with ESF #4 and ESF #9:

1. ESF #10 Coordinator
2. Alternate ESF #10 Coordinator
3. Deputy Chief
4. Battalion Chief
5. Fire Captain
6. Senior Firefighter HAZMAT Technician and/or WMD Technician

When activated, ESF #10 operates from the City of Newark EOC, located at 480 Clinton Avenue, Newark NJ. Alternate locations are as designated in the City of Newark Base Plan Section IV: Direction, Control, and Coordination.

Fire Communications are operated from 311 Washington St. and a back up communications site is located adjacent to the EOC at 480 Clinton Ave.

An Operational Command Post for large scale incidents will be primarily located at 191 Orange St. (Training/Special Operations). The alternate location could be at Fire Headquarters 480 Clinton Ave as well as the Quarters of Engine 10, Ladder 5, and Rescue 2 at 371 Clinton Ave.

VI. Information Collection and Dissemination

Information collection and dissemination protocols and procedures shall be consistent with general emergency response information collection and dissemination protocols and procedures, managed by the Planning Section within the CNEOC, primary and supporting agencies of ESF #10, and outlined in the EOP Base Plan, Section V, Information Collection and Dissemination.

Essential records and logs shall be protected and preserved in accordance with standing departmental orders. Records and logs pertaining to ESF #10 shall be forwarded to the CNOEM Coordinator to ensure that a complete record of the emergency is available for post operation analysis and possible use in litigation.

VII. Administration, Finance, Logistics

Primary and supporting agencies are responsible for ensuring they have access to the resources necessary to fulfill their responsibilities as described in this ESF. Primary and supporting agencies are expected to provide their own logistical support during response operations and provide reporting to the Logistics and Finance/Administration Sections through the ESF #10 Coordinator. Additional support shall be obtained through requests to the CNEOC Manager by the ESF #10 Coordinator.

In the event that ESF #10 resources are overwhelmed, the ESF #10 Coordinator shall contact the CNEOC Manager who shall request assistance through ESF #5. ESF #5 shall coordinate assistance from Essex County, NJOEM, or other agencies via MOU and MOA and notify the IC. Where appropriate, the requests shall be made using Pre-Scripted Mission Requests (PSMRs) located in ESF #5 Appendix 5.10.

All agencies are expected to finance operations and expenditures from their existing budgets. All response agencies shall accurately track and document all expenditures associated with response operations, and provide this information to the ESF #10 Coordinator who shall transmit this information to the CNEOC Manager. The CNEOC Manager shall then transmit all documentation to the Time Unit in the Finance/Administration Section for the emergency. Financial assistance could be available through Federal Public Assistance and other programs.

The above guidance has been cross-referenced with ESF #4 and ESF #9 to ensure consistency. The following guidance related to HAZMAT readiness and operations records is specific to ESF #10 and is not included in ESF #4 and ESF #9.

The records relating to HAZMAT readiness and operations are maintained as follows:

- € Incident reports - These records are maintained at the Division of Fire and Life Safety
 - € Right To Know, SARA, and TCPA facilities - the HAZMAT Inspector maintains these records at the Division of Fire and Life Safety
- 

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VIII. Authorities and References

A. Laws, Ordinances, Regulations, Resolutions, and Directives

1. Federal
 - a. As cited in the Base Plan
 - b. Public Law 99-499 (SARA Title III); Emergency Planning and Community Right to Know Act of 1986
2. State
 - a. As cited in the Base Plan
 - b. OEM Directive No. 79, Rules & Regulations Citizens Duty to Evacuate
 - c. OEM Directive No. 33, Procedures in Requesting Aid as a result of Fires
 - d. N.J.S.A. 40a:14-7, Creation and Establishment of Fire Departments and Forces
 - e. N.J.S.A. 52:27d-192, Uniform Fire Safety Act
 - f. N.J.S.A. 52:27d-25, Bureau of Fire Safety
 - g. N.J.S.A. 52:27d-222, Fireman & Fire Safety
 - h. N.J.S.A. 2a:62a-7, Hazardous Discharge Liability and Immunity
 - i. N.J.S.A. 40a:14-54.1, Authorization at the Fire Scene
 - j. New Jersey Statutes Annotated 13:K-16
 - k. Notification of NJDEP Hotline
 - l. New Jersey Statutes Annotated 26:3A2-21
 - m. County Environmental Health Act
 - n. Other State Statutes and Directives as listed in “New Jersey Laws Applicable to Hazardous Materials Response and Planning”
3. County
 - a. As cited in the Base Plan
4. Municipal
 - a. As cited in the Base Plan
 - b. Newark Hazardous Materials Regulations
 - c. Newark Hazmat Contingency Plan
 - d. Municipal Ordinance 6S6FK (052186); “An Ordinance Adopting Comprehensive Hazardous Materials Regulations” 06-24-87

B References, Guidance Material, and Other Documents

1. Federal
 - a. As cited in the Base Plan
 - b. FEMA Disaster Operations, CPG 1-6, 1980
 - c. FEMA Recognizing and Identifying Hazardous Materials, NFA-SM-RIHM/TTT, Feb. 15,1985
 - d. National Fire Protection Handbook
 - e. National Fire Protection Association - Fire Protection Handbook, 18th Ed.
 - f. National Fire Protection Association - National Fire Codes

- g. National Fire Protection Association Standards
 - h. USDOT Emergency Response Guide Book
 - i. IFSTA - Fire Service Manuals, 1998
 - j. Emergency Response Guidebook
 - k. US Department of Transportation
 - l. Chemical Hazards Response Information System (CHRIS) manuals US Coast Guard
 - m. NIOSH Pocket Guide to Chemical Hazards
 - n. US Department of Health and Human Services; National Institute of Occupational Safety and Health
 - o. FEMA Guide for the Design and Development of a Local Radiological Defense Support System; CPG 1-30 1981
 - p. FEMA Radiological Defense Preparedness; CPG 2-6.1 1985
 - q. FEMA Radiological Defense Manual; CPG 2-62 1977
 - r. FEMA Radiological Instruments: An Essential Resource for National Preparedness; CPG 3-1 1986
2. State
 - a. As cited in the Base Plan
 - b. N.J.A.C. 5:18 Uniform Fire Code
 - c. N.J.A.C. 5:18a Fire Code Enforcement
 - d. N.J.A.C. 5:18b High Level Alarms
 - e. NJSP Hazmat Emergency Response Course
 - f. Level I- Hazmat Awareness
 - g. Level II- Operations
 - h. NJ Office of Emergency Management
 - i. Hazardous Materials Technician Course Manual
 - j. NJSP OEM DP/HMERP
 - k. NJ OEM Radiological Protection Annex Checklist
 3. County
 - a. As cited in the Base Plan
 4. Municipal
 - a. As cited in the Base Plan

The authorities and references have been cross-referenced with ESF #4 and ESF #9 to ensure consistency. ESF #10 includes additional authorities and references specific to HAZMAT, which are not included in ESF #4 and ESF #9.

IX. Attachments

A. Appendices

- Appendix 10.1: Resource Directory Database (RDDB)
- Appendix 10.2: Mutual Aid Agreements
- Appendix 10.3: Recall/Duty Roster
- Appendix 10.4: Pre-Designated Locations, Meeting Points, and Points of Distribution
- Appendix 10.5: Fire Coordinator SOPs
- Appendix 10.6: Equipment/Resource List
- Appendix 10.7: Hazmat Response Annex/Hazmat Incident Levels
- Appendix 10.8: Hazardous Materials Evacuation and Traffic Rerouting
- Appendix 10.9: Hazardous Materials SOPs
- Appendix 10.10: Hazardous Materials Resources
- Appendix 10.11: Current County CEHA Resolution
- Appendix 10.12: Hazardous Materials Training

The appendices have been cross-referenced with ESF #4 and ESF #9 to ensure consistency. ESF #10 includes additional appendices specific to HAZMAT, which are not included with ESF #4 and ESF #9.

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Appendix 10.1: Resource Directory Database (RDDB)

Current City of Newark entries for the RDDB are available at:

City of Newark Office of Emergency Management and Homeland Security
Division
480 Clinton Avenue 3rd Fl.
Newark, New Jersey 07108

Appendix 10.2: Mutual Aid Agreements

The City of Newark Fire Division has mutual aid agreements (MAAs) with its contiguous cities. Under the provisions of the Fire Service Deployment Act, in those cases when mutual aid beyond the contiguous cities of the City of Newark is required, the Essex County Fire Coordinator will arrange for such mutual aid response from within the county or from a surrounding county. If additional resources are required, the New Jersey Fire Coordinators will be activated.

The City of Newark maintains MAAs with neighboring cities, and although these are verbal in nature, the City of Newark has a long history of successful implementation. The primary mutual aid partners for the City of Newark are:

- € Irvington
- € Belleville
- € Bloomfield
- € Elizabeth
- € East Orange
- € Harrison

Appendix 10.3: Recall/Duty Roster

The City of Newark Fire Division personnel will be recalled through the Planning and Research Division. If Planning Division personnel are not available, the Deputy Chief and/or his designee will use the Recall/Duty Roster available at

On-Duty Deputy Chief
480 Clinton Ave 3rd Fl.
Newark, NJ 07108

Appendix 10.4: Pre-Designated Locations, Meeting Points, and Points of Distribution

The Emergency Support Function #10 Coordinator maintains information for all pre-designated locations, meeting points, and points of distribution. The current ESF #10 information regarding Pre-Designated Locations, Meeting Points, and Points of Distribution is available at:

On-Duty Deputy Chief
480 Clinton Ave 3rd Fl.
Newark, NJ 07108

Appendix 10.5: Fire Coordinator SOPs

Fire Department General Orders are on-file at each station house. The City of Newark Fire Division General Orders will be followed when dealing with an emergency. They cover:

- € Radio procedures and alarm operations
- € Fire and emergency duty
- € Operating procedures for fatalities
- € Emergency recall procedures
- € Limited access highway procedures
- € Incident procedures at Newark International Airport
- € Operations on railroad properties
- € Out-of-city response procedures
- € Procedures for hazardous materials incidents
- € Engine company operations
- € Ladder company operations
- € High-rise building operations
- € Abandoned building operations
- € Rescue squad operations
- € Operations at structures other than high-rise
- € Procedures for securing incident scenes
- € Emergency and strategic evacuation procedures

The current Fire Department general orders are available at:

On-Duty Deputy Chief
480 Clinton Ave 3rd Fl.
Newark, NJ 07108

Appendix 10.6: Equipment/Resource List

The Emergency Support Function #10 Coordinator maintains the Equipment/Resource List for ESF #10. The current ESF #10 information regarding Equipment/Resource List is available at:

On-Duty Deputy Chief
480 Clinton Ave 3rd Fl.
Newark, NJ 07108

Appendix 10.7: Hazmat Response Annex/Hazmat Incident Levels

LEVEL: **INCIDENT DESCRIPTION:** **NOTIFICATIONS:**

An incident that can be Fire Department controlled by the first response agencies and does not require New Jersey Department of Environmental Protection evacuation other than the involved structure or immediate City of Newark Office of Emergency Management (CNOEM) outdoor area. The incident is confined to a small area and does not pose an immediate threat to life or property.

Newark Police
Passaic Valley Sewage (If release into sewers)
US Coast Guard (If release into water)
Public Service Electric & Gas (PSE&G) (if needed)

An incident involving a Level 1 notifications hazard or larger area, that poses a potential threat to life or property. This may require that the Public Information Office coordinate a limited evacuation of the area, plus, if determined by the Incident Commander (IC), an area beyond the building of origin or the immediate outdoor area.

Mayor's Office
Department of Health & Community Wellness
Engineering Department
Law Department

When a Level 2 incident is declared, the Fire Chief shall be notified.

LEVEL: **INCIDENT DESCRIPTION:** **NOTIFICATIONS:**

An incident that involves a severe Level 1 & 2 notifications hazard or large area, which also poses an extreme threat to life and property. The Essex County OEM will likely require a large scale evacuation and/or require the New Jersey State Police (NJSO) OEM's combined expertise and/or the resources of county, state, or Port Authority Police Department & OEM.

Federal organizations
New Jersey Department of Health
US Environmental Protection Agency
The Federal Emergency Management Agency (if needed)
The Federal Bureau of Investigation (if possible terrorism act)

When a Level 3 incident is declared, the IC shall request that the City of Newark Emergency Operations Center be activated.

Appendix 10.8: Hazardous Materials Evacuation and Traffic Rerouting

The Emergency Support Function #10 Coordinator maintains information regarding hazardous materials evacuation and traffic rerouting for ESF #10. The current ESF #10 information regarding hazardous materials evacuation and traffic rerouting is available at:

On-Duty Deputy Chief
480 Clinton Ave 3rd Fl.
Newark, NJ 07108

Appendix 10.9: Hazardous Materials SOPs

The City of Newark utilizes SOPs developed and maintained by the Nutley Fire Department Hazardous Materials Response Unit. The Emergency Support Function #10 Coordinator maintains and/or has access to current SOPs. The current ESF #10 information regarding hazardous materials SOPs is available at:

On-Duty Deputy Chief
480 Clinton Ave 3rd Fl.
Newark, NJ 07108

Appendix 10.10: Hazardous Materials Resources

The ESF #10 Coordinator has access to information regarding Hazardous Materials Resources available from the State via information contained on the current NJSP CD-ROM. The current NJSP CD-ROM is available at:

On-Duty Deputy Chief
480 Clinton Ave 3rd Fl.
Newark, NJ 07108

Appendix 10.11: Current County CEHA Resolution

Essex County, under the auspices of the County Environmental Health Act (CEHA) has formulated and submitted to the New Jersey Department of Environmental Protection (NJDEP), in accordance with the guidelines and requirements contained in the County Environmental Health Standards Environmental Health Standards of Administrative Procedure (NJAC 7:1H-2.1 et seq.), the plan as summarized at <http://www.state.nj.us/dep//enforcement/county/essex2009.pdf>

The Emergency Support Function #10 Coordinator maintains and/or has access to current information regarding the Essex County CEHA Resolution. The current Essex County CEHA Resolution is available at:

On-Duty Deputy Chief
480 Clinton Ave 3rd Fl.
Newark, NJ 07108

Appendix 10.12: Hazardous Materials Training

HAZARDOUS MATERIALS TRAINING ATTACHMENT POLICE

OFFICERS:

Since March 6, 1990, all police officers receive the required Hazardous Materials (HAZMAT) awareness training while attending the Essex County Police Academy under the curriculum set by Criminal Justice.

FIREFIGHTERS:

All firefighters receive HAZMAT awareness training when attending Firefighter I as required by NFPA.

HAZARDOUS MATERIALS TEAM MEMBERS:

All HAZMAT Team members receive the minimum HAZMAT technician training. This course covers chemical, biological, radiological, nuclear, explosive (CBRNE) awareness and on-scene IC responsibilities.

ADDITIONAL TRAINING FOR ALL RESPONDERS:

The NJSP continuously offers programs to Emergency Responders for HAZMAT and CBRNE emergency responses. Both agencies offer HAZMAT operations, CBRNE awareness, and operations programs.

The NJSP offers HAZMAT specialist programs for HAZMAT technicians.

The City of Newark and Nutley HAZMAT units comply with the training requirements of *OSHA CFR Part 1910.120*.

The requirements above meet the 30-day requirement for employee training written in 1910.120. The Incident Command System course is available to those who have not yet taken it. Police and firefighters take this course during basic training.